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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER P23151
INTERNATIONAL APPLICATION NO.		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New Application 10/594852
INTERNATIONAL FILING DATE April 27, 2006		PRIORITY DATE CLAIMED April 27, 2006
TITLE OF INVENTION SYSTEM AND METHOD FOR CONTENT-BASED PARTITIONING AND MINING		
APPLICANT(S) FOR DO/EO/US Hu Wei, Lai Chunrong.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (known as 37 CFR 1.51) New Application		10/594852		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER P23151	
20. Other items or information:							
The following fees have been submitted				CALCULATIONS		PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300				\$ 300.00			
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))				\$ 200.00			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0							
All other situations..... \$200							
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))				\$ 500.00			
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100							
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400							
All other situations..... \$500							
TOTAL OF 21, 22 and 23 =							
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
- 100 =	/50 =		x \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	23 - 20 =	3	x \$ 50	\$ 150.00			
Independent claims	4 - 3 =	1	x \$200	\$ 200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =				\$ 1350.00			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =				\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$			
TOTAL FEES ENCLOSED =				\$ 1350.00			
				Amount to be refunded:		\$	
				Amount to be charged		\$ 1350.00	

10/594852

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007 OMB 0851-0021
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- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.
- d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NUMBER: 50888


SIGNATURE

Geoffrey T. Staniford

NAME

43151

REGISTRATION NUMBER

10/594852

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hu Wei et al.

Title: SYSIEM AND MEIHOD FOR CONTENT-BASED PARTITIONING AND MINING

Attorney Docket No.: INIL.P014

PATENT APPLICATION TRANSMITTAL**MS PCT**

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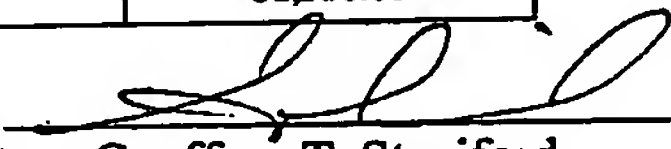
We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Transmittal Letter to United States Designated/Elected Office (DO/EO/US) Concerning Submission under 37 U.S.C. 371 (3 pgs.)
- ☒ A copy of the PCI Application (PCT/CN2006/000829) as filed April 27, 2006: Specification (27 pgs.) & Drawings (10 pgs.).
- ☒ Signed Combined Declaration and Power of Attorney (3 pgs.)
- ☒ Authorization to charge the credit card in the amount of \$1,350.00 to pay the filing fee.
- ☒ Information Disclosure Statement (2 pgs), Form 1449 (1 pgs) and copies of cited references (5).
- ☒ Preliminary Amendment (7 pgs).
- ☒ PTO-2038 Credit Card Authorization Form (1 pg.).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	23-20	3	x 50.00 =	\$150.00
INDEPENDENT CLAIMS	4-3	1	x 200.00 =	\$200.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$300.00
SEARCH FEE				\$500.00
EXAMINATION FEE				\$200.00
APPLICATION SIZE FEE				\$0
TOTAL				\$1,350.00

CUSTOMER NUMBER: 50888

By: 
 Atty: Geoffrey T. Staniford
 Reg No. 43,151

"Express Mail" mailing label number: EV960211267USDate of Deposit: September 29, 2006

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to
 The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450